

RUMANIA / Human and Animal Morphology. Nervous System. 3-2
Peripheral Nervous System.

Abs Jour: Ref Zhur-Biol., No 18, 1958, 64802.

Abstract: of a knob-like and ring-like form have been found. The tiny fibers of the mucous membrane of the UB in mammals have free or encapsulated sensory endings. In the smooth musculature of the UB knob-like terminal nerve mechanisms, situated along the effector nerve fibers, are found as well as proprioceptive endings with a complex branching. In the subserous layer and smooth musculature of the UB, particularly at the points of entry of the U into the UB, there are numerous microganglia. Here, at this point dense strongly-developed sympathetic peri-neural networks are noted. The innervation of the U is poorer, but in their epithelium a larger number of interoceptive endings are found.

Card 2/2

ENACHESCU, A.

RUMANIA / Human and Animal Morphology, Normal and Pathological.
Nervous System

S

Abs Jour : Rof Zh Biol., No 21, 1958, No 97065

Authors : Niculescu, Ion. T.; Hagi-Parashciv, I.; Enacheescu, A.; Cosoveanu-Voinescu, S.; Oproscu, I.; Bocirnea, C.; Fotin, L.; Petrescu, C.; Gravnt, V.

Inst : Romanian Academy

Title : On Nerve Endings in the Prostate

Orig Pub : Comun. Acad. RPR, 1957, 7, No. 1, 131-134.

Abstract : In the prostate gland of the guinea pig, cat, dog and mouse, rich innervation of the gland itself, as well as its excretory duct, was discovered. In smooth musculature, by the method of impregnation, the prevalence of encapsulated sensory bodies described by Timofeyev was detected.

Card 1/1

HAGI-PARASHIV, A., Assit. Prof.; ENACHESCU, A.; ONICESCU, Doina; SMOLENSCHI-YOTIN,
Iindmila; BOCIURKA, C.; LISSIEVICI-OPRESCU, Elena; IMDIU, St.; RAILMANU,
Ioana; RADU, Sorina

Contributions to the study of terminal nerve structures in the peritoneum.
Rumanian M. Rev. 2 no.2:9-10 Apr-June 58.
(PERITONEUM, innerv.
terminal nerve structures)

DAVID, C.; ENACHESCU, C.

Complex psychic reactivity in premature aging. Rev psihologie
11 no.1:37-47 '65.

1. "Bucuresti" Institute of Geriatrics of the Ministry of Health
and Social Welfare. Submitted June 16, 1964.

Enacheșeu, D.

RUMANIA

ILEA, T., Professor; BULLA, A., MD; GROSZ, G., Lecturer; COROI, V.,
MD; ENACHESCU, D., MD; IUSZAR, T., MD.

Bucharest, Igienea, Vol XIII, No 1, Jan-Feb 63, pp 1-10.

"Methodological Bases of Public Health."

(6)

Enachescu, Elena

POPESCU, Ileana

MINDRECI - continued RUMANIA

Pharmacist

Member of staff of Pharmacy No 7, Craiova, Oltenia Regiune.

Bucharest, Farmacia, Revista a Uniunii Societatilor de Stiinte Medicale din Republica Populara Romana, No 9, Vol X, Sep 62, pp 513-524.

"New Viewpoints for the Preparation of Collyrium."

ENACHESCU, Elena, Pharmacist, Member of staff of Pharmacy No 7, Craiova, Oltenia Regiune.

DINIU, Elena, Pharmacist, Member of staff of Pharmacy No 7, Craiova, Oltenia Regiune.

204-8

~~BNACHEMBOU, G., medic. sef sectie~~

Rheumatism in forest workers. Rev.st.med., med.int., Bucur. 6
no.4:93-100 Oct-Dec 54.

(RHEUMATISM

in forest workers)

(OCCUPATIONAL DISEASES

rheum. in forest workers)

EACH 650

Determination of vitamin C in vegetable tissues. G. E. Schatz

Anal Inst Cert agric Rouen, 1952, 4, 1955, 22-65-277

A number of methods of assay of vitamin C in either as ascorbic acid or total vitamin C were studied and compared. The extraction aids were studied and compared. The extraction mixture of 8% acetic acid and 8% H_2O_2 was used instead of HIO_4 . Hot and cold extractions gave essentially the same results except with hard dry tissues where cold extraction was preferable. In order to remove substances which interfere with titration and lactation, it was considered advisable to add 25-50% ethanol. In the iodometric (Tillmans) method, the presence of ethanol causes an error of at least 2-12%. To establish (visually) the titration end point in the indophenol method, it is recommended that a standard having the same composition as the sample under titration but previously oxidised with iodine and mercuric acetate, be employed. This generally enables 93-100% of the vitamin C experimentally added to be determined. In the method of determination with methylene blue, the ratio of methylene blue used to vitamin C, mg/ml , increases as the latter value increases. This decrease of the ratio is small to obtain satisfactory results if the aliquot titrated should not contain >0.04 mg. of vitamin C. Visual determination of the end point with the aid of a standard is again recommended. The iodometric method, using KIO_4 , was also studied. The conclusions drawn are (1) that the indophenol method is sufficiently accurate, is the most simple method and has the widest sphere of application (2) the methylene blue (Martini and Bonsignorel) method gives results 3-10% lower than the indophenol method and (3) the iodometric method gives results 20-40% higher.

In the assay of total vitamin C by the Fournier and Lecocq method, it was shown that, with the exception of pure citric acid and certain vegetable extracts, the elimination of H_2S is not complete even after 8-10 hours of bubbling through air, and that the errors due to traces of H_2S are unimportant. The adjustment of the pH value to 5, prior to the treatment with mercuric acetate, is better effected with a solution of Na_2CO_3 than with solid CaCO_3 .

ENCL 15

thus rendering an additional filtration step method, under the conditions established, enables a value equal to 95% loss of the vitamin C added to be obtained. The determinations generally indicate that fresh fruit and vegetables after the above extraction contain approximately 100% of their original ascorbic acid content.

*RECORDED AND INDEXED
JULY 27 1986*

ENACHESCU, G.

RUMANIA/Cultivated Plants - Potatoes, Vegetables, Melons.

M-3

Abs Jour : Ref Zhur - Biol., No 3, 1958, 10843

Author : Enachescu, G.

Inst :
Title : The Ascorbic Acid Content of Tomatoes and Peppers in
Storage Conditions and at Various Stages of Ripeness.

Orig Pub : Comun. Acad. RPR, 1956, 6, No 9, 1117-1122

Abstract : It has been determined that tomatoes at the stage of biological ripeness contain just as much ascorbic acid as those at the consumption ripeness stage. This is in contrast to peppers, which accumulate considerably more acid as they ripen. Tomatoes stored at 15° for 20 days lost insignificant quantities of ascorbic acid. Peppers, on the other hand, declined significantly in weight and ascorbic acid content after storage for 25 days.

Card 1/1

ENACHESCU, G.; IORDACESCU, O.; MARINESCU, R.

Dynamics of certain chemical substances in garden peas in the course of their growth and development. p. 473.

COMUNICARILE. Bucuresti. Vol. 9, no. 5, May 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1, January 1960.
Uncl.

ENACHESCU, Georgeta

Varying content of ascorbic acid and thiamin in potatoes at the
time of conservation. Studii cerc bial veget 12 no.2:239-258 '60.
(EEAI 9:11)

(Ascorbic acid) (Thiamine) (Vitamins)
(Potatoes)

ENACHESCU, Georgeta; SOLDEA, I.; MARINESCU, Redica

Biochemical modifications in onion bulbs during the winter.
Studii cerc biachimie 5 nr.1:47-64 '62.

1. Institutul de cercetari horti-viticele, Bucuresti.

ENACHESCU, Georgeta

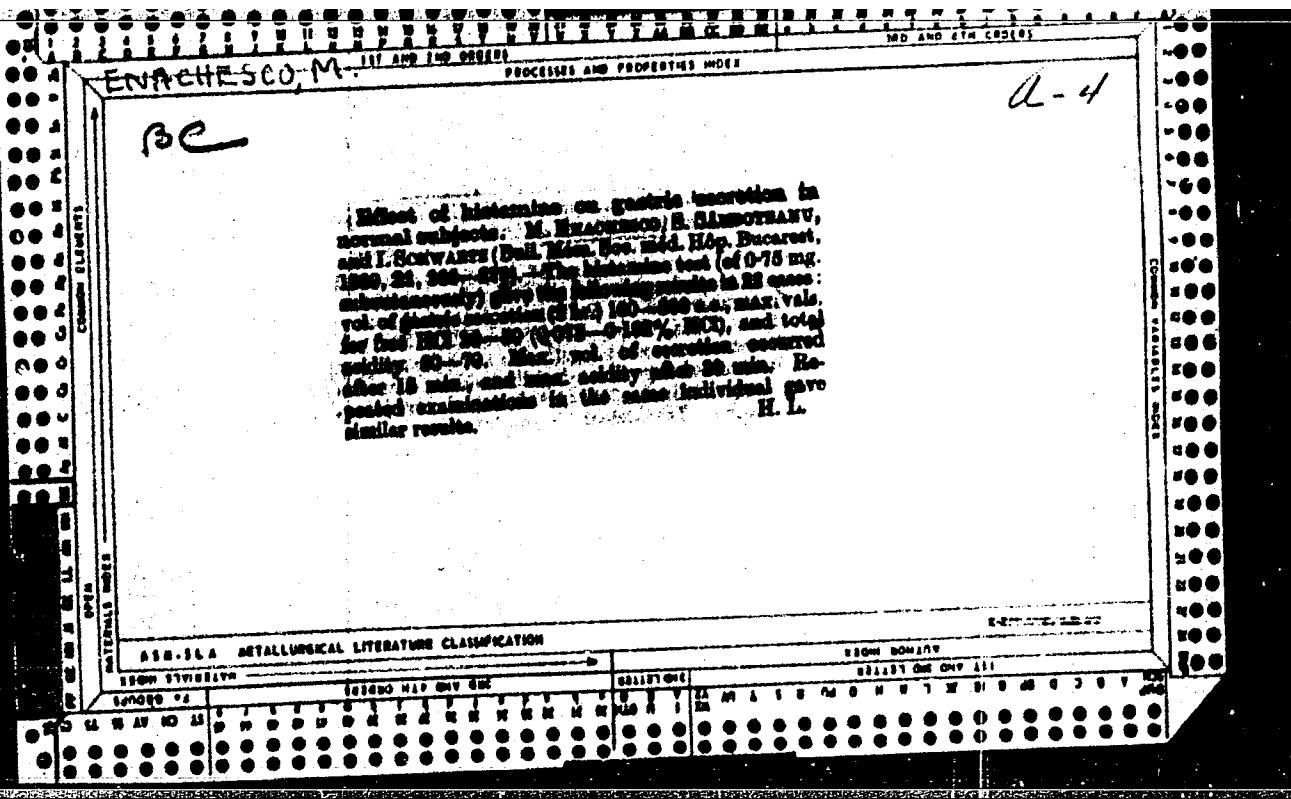
Ascorbic acid in the main varieties of grapes in Rumania. Comunicarile
AR 12 no.1:117-123 Ja '62

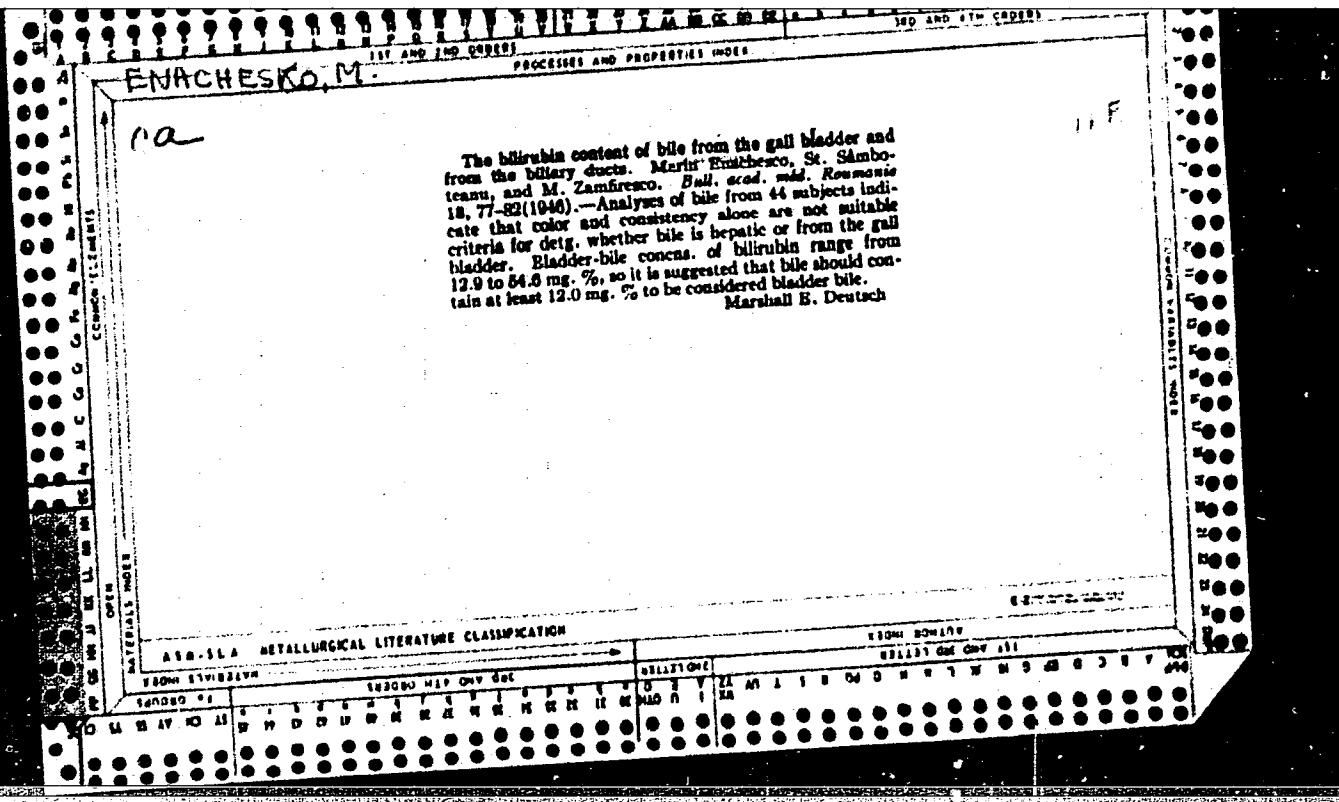
1. Comunicare prezentata de Gherasim Constantiescu, membru corespondent
al Academiei R.P.R.

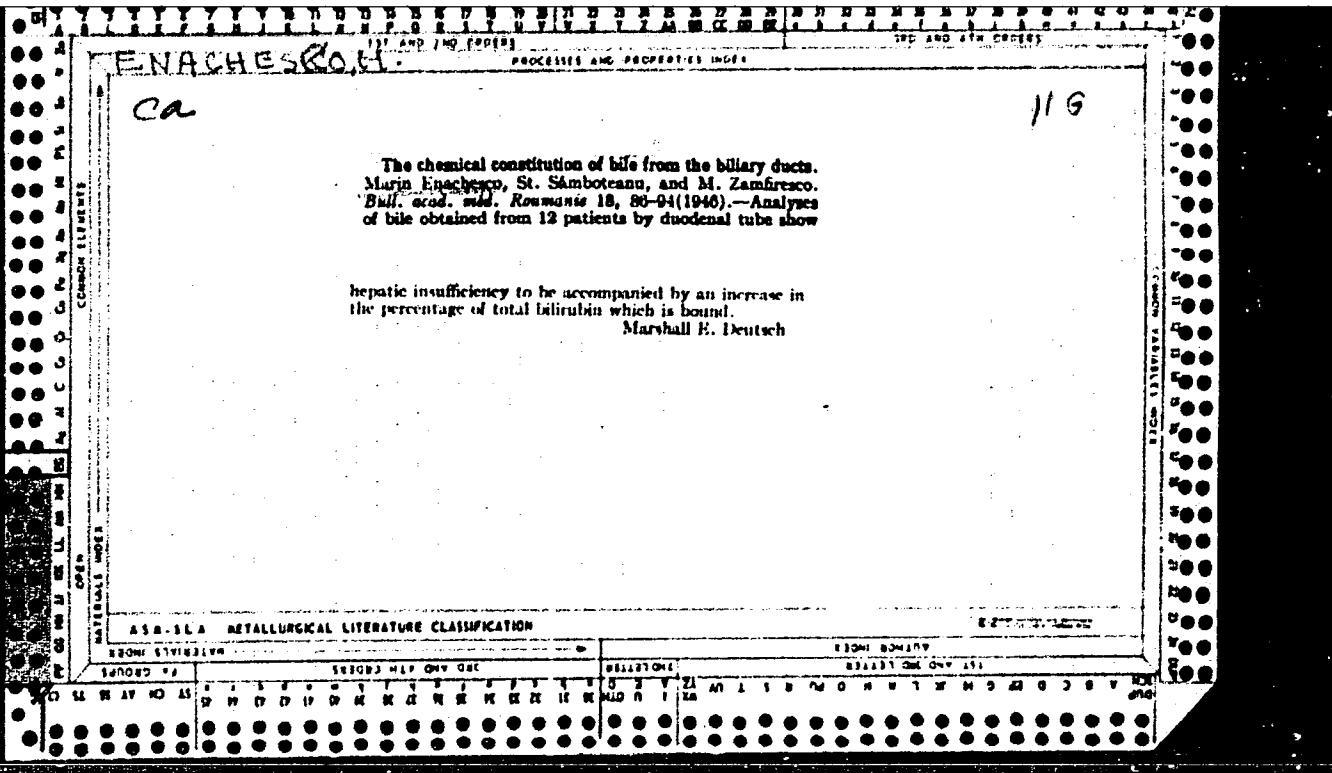
FRUCHTER, Z., dr.; SPODHEIM, M., dr.; ENACHESCU, L., dr.

Hypertrophic pyloric stenosis. Current status of radiodiagnosis.
Pediatria (Bucur) 14 no.1:73-76 Ja-F'65.

1. Lucrare efectuata in Serviciul de radiologie, Spitalul clinic
de copii al Raionului "30 Decembrie" (director: conf. V. Petrescu-
Coman).







ROUMANIA / Human and Animal Physiology. General Prob- T
lems.

Abs Jour: Ref Zhur-Biol., No 5, 1958, 21831.

Author : Enacheșcu, Marin.
Inst : Not given.

Title : Basic Function. Function in Stress. Function-
al Reserve - Their Significance in Diagnosis,
Prognosis and Therapy.

Orig Pub: Viata Med. 1957, 4, No 5, 14-29.

Abstract: No abstract.

Card 1/1

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041211

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041211(

ENACHESCU, M., dr.; ILIESCU, M. dr.

The value of radiophotography and clinical examination in
the early detection of cardiovascular diseases. Med. intern.
16 no.3:327-332 Mr'64.

1. Lucrare efectuata la ASCAR, Bucuresti.

*

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041211

A 35mm (2.25)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041211(

KNACHESCU, Marin; GARTNER, A.; MARINOV, M.

Mass detection of cardiovascular diseases. Stud. cercet. med.
intern. 6 no.1:47-57 '65.

ENACHESCU, Mariana; SEGALL, Solomon; SION, Cornelia; TEODORESCU,
VASILE; CEAUSU, Valeriu

Psychic compensation of hypoacusia of aeronautic personnel.
Rev psihologie 9 no.2:273-290 '63.

ENACHESCU, N., prof. (Slobozia)

"The map of the Pacific Ocean." Reviewed by N. Enachescu.
Natura Geografie 15 no.1:81 Ja-F '63.

ENACHESCU, P.; CRACIUNOIU, V.

Steering schemes for pressing machines.

p. 86
Vol. 4, no. 2, Feb. 1956
ELECTROTEHNICA
Bucuresti

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 12
December 1956

BOEV, Petur; ENUKESCU, T. [Enachescu, T.]; POP, S.; DZHORDZHESKU, Vl.
[Georgescu, Vl.]; BONEVA, L.

Anthropologic study of the Bulgarians of the village of
Vinga (Banat). Izv inst morf BAN 7:109-147 '63.

1. Sekretar f' chlen na Redaktsiennata kolegia, "Izvestiia
na Instituta po merfologija" (for Boev).

ENACHESCU, Th., ing.; KLEIN, Beno, ing.

On the achievements and prospects of the electrification
plan of the U.S.S.R. Meteorologia hidrol gosp 6 no.2:176-178
'61.

EMACCVICI, V.

Farming of and fighting against the pockets in the ballast, p.245.

REVISTA CAILOR FERATE. (Calle Ferate Romine)
Bucuresti, Rumania
Vol. 7, no. 5, May 1959.

Monthly list of Eastern European Accession Index (EEAI) LC vol. 8, No. 11
November 1959
Uncl.

ENACOVICI, V.

Filling in ballast pockets by cement injections. p. 409.

REVISTA CAILOR FERATE. (Caiile Ferate Romane) Bucuresti, Rumania.
Vol. 7, no. 8, Aug. 1959.

Monthly list of East European Accessions (EEAI) LC Vol. 9, no. 2, Feb. 1960

Uncl.

ENACOVICI, Vladimir, ing.

Consolidation of rocky slopes by the anchoring method.
Rev caielor fer II no.7:387-393 J1 '63.

1. Institutul de Cercetari pentru Transporturi si Telecomunicatii.

ENACEANU, Virginia

"Chironomid (larvae) associations in the Danube Delta and the geomorphological evolution of the Delta" by N. Botnariuc, V. Cure. Vol. 6 (19). Reviewed by Virginia Enaceanu. Hidrologia 4:551-552 '63.

"Studies on the growth of fishes in the Danube "River" by H.H. Reichenbach-Klinke. Reviewed by Virginia Enaceanu. 554

"Trichodina on the Danube fishes" by H.H. Reichenbach-Klinke. Reviewed by Virginia Enaceanu. 555-556

"Parasites of the Danube fishes" by H.H. Reichenbach-Klinke. Reviewed by Virginia Enaceanu. 556

ENATSKY, O.D.

Some principles in constructing a classification system
for the automatic retrieval of information. NTI no.7:
(MIRA 17:11)
21-23 '64.

MOVCAN, B.A.; RABKIN, D.M.; GUREVIC, S.M.; ZAGREBENJUK; ENBULAJEV, N.
[translator]

Technological peculiarities in welding by electron beam in vacuum.
Zavarivac 5 no.4:12-13 '60.

ENBULAJEV, N.

Device for centering the pipes varying from 700 to 1000 mm in diameter before welding. Zavarivac 5 no.4:23 '60.

ENBULAJEV, N.

Welding of cast iron pipes by electric resistance. Zavarivac 5 no.4:
21 '60.

ENBULAJEV, N.

Application of the supports of powder in automatic welding of
vessels. Zavarivac 5 Ho.4:21-22 '60.

POPPA,C.; POPPA,I.; ENACHE, Florica; NICOARA, S.

Comparative study of the coagulation factors of the bone
marrow and blood. Stud. cercet. med. intern. 4 no.6:837-
846 '63.

*

~~CIA~~ ✓

ENCEV, STOIAN

СИСОВ, Ива, ✓
България (In copy); Given Name

3

Country: Bulgaria

Ambolie Degrees: -not given-

✓
Affiliation: Central Veterinary Institute for Infectious and Parasitic Diseases (Institutul Veterinar Central de Boli Infectioase si Parazitare), Sofia.

EDUC

Sources: Bucharest, Probleme Zootehnice si Veterinare, No 8, Aug 1961,
pp 72-75.

Date: "Chronic Respiratory Disease in Poultry in the Bulgarian People's Republic."

Co-authors:

✓ СИСОВ, Никола, Central Veterinary Institute for Infectious and
Parasitic Diseases, Sofia.

✓ ENCEV, Stoian, Central Veterinary Institute for Infectious and
Parasitic Diseases, Sofia.

Enchev, E.

NIKOLOV, T., st.asistent; ENCHEV, E.

Drugs and current methods of determination of total proteins and
of proteinfractions in blood serum. Suvrem. med., Sofia 6 no.10:
87-98 1955.

1. Zav. Laboratoriata pri I rodilen dom, Sofiia (for Enchev)
(BLOOD PROTEINS, determination,
(Bul))

ENCHEV, E.; NENKOVA, Zh.

Use of cytodiagnostic method and of fern phenomenon in diagnosis
of amenorrhea. Khirurgiia, Sofia 9 no.9:783-790 1956.

1. I rodilen dom tina kirkova. Gl. lekar: dou. N. Nikolov.
(AMENORRHEA, diagnosis,
cytol. & fern methods (Bul))

STOIANOV, V.; EMCHEV, E.

Bulgarian and foreign poplars. Priroda Bulg 12 no. 1:
33-36 Ja-F '63.

1. Chl.-kor. na Bulgarskata akademia na naukite, i chlen
na Redaktsionnata kolegia, "Priroda" (for Stoianov).

ENCHEV, E.; NIKOLOV, S.

"Operating the chamber for artificial drying of wood", P. 24.,
(TESHKA PROMISHLENOST, Vol. 3, No. 6, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No. 6, June 1955, Uncl.

ENCHEV, E.; GENEV, I.

"Conference for Exchanging Experiences." p. 3,
(ZDRAVEN FRONT, No. 50, Dec. 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

ENCHEV, E.

ENCHEV, E. Calculation of the moisture of the wood at the point of saturation
of the filters. p. 125.

Vol. 4, 1956.

NAUCHNI TRUDOVE.

AGRICULTURE

Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 3, March 1957

ENCHEV, Encho

BULGARIA

[Academic Degrees]

[Affiliation]

[Source] Sofia, Akusherstvo i Ginekologiya, No 3, 1962, pp 39-45.

[Data] "Research on the Vitality of Spermatozoa in Oligospermia."

ENCHEV, Encho

Research on the vitality of the spermatozoa in cases of
oligospermia. Suvr. med. 13 no.3:39-46 '62.

(SPERMATOZOA) (STERILITY, MALE)

PAPAZOV, Br.; ENCHEV, E.

Study of a rapid immunological pregnancy test (Gravindex) and
its possible clinical use. Akush. ginek. (Sofiia) 3 no.6:
9-12 '64.

ENCHEV, E.; VASILEVA, L.

2 cases of thrombocytopenia in newborn infants. Akush. ginek.
(Sofiiia) 4 no.3:244-248 '65.

1. Nauchno-issledovatel'ski Institut po akusherstvo i ginekologija,
Sofia (direktor: prof. Br. Papazov) i I rodilen dom "T. Kirkova",
Sofia (gl. lekar: prof. Br. Papazov).

ENCHEV, Encho M.

Cytodiagnosis of cervical erosion. Skush. ginek. (Sofia)
2 no. 5845-51 '63.

X

ENCHEV, IA. I BOZOVA, L.

Investigating certain biochemical changes in plants in converting them from summer grain crop into winter grain crop. Doklady BAN 14 no. 6:631-634 '61.

1. Predstavleno akad. R. Georgiev.

ENCHEV, IA.

"General selection and seed production" by [prof.] G. Genchev. Reviewed
by IA. Enchev. Selskostop nauka 1 no.7/8:886-892 '62.

ENCHEV, IA.; BOLOVA, L.

Biochemical and physiological changes in the interspecies conver-
sions. Izv Tsentral'nyi lab genet 1:61-84 '63.

ENCHEV, IAnko

Inapplicability of Menel's law of hybrid diversity and the
Johansen theory of pure lines. Selskostop nauka 2 no. 3/4
371-380 '63.

ENCHEV, Ivan, inzh.

Cold gluing with carbamide glue. Durvomebel prom 5 no.4:12-14
J1-Ag '62.

1. St. tekhnolog pri Durzhavnoto industrialno predpriiatie
"Republika", Plevan.

ENCHEV, Ivan, inzh.

Running of the GFL machine in spreading nitrocellulose
lacquer. Durvomebel prom 6 no.3t6-9 My-Je'63

1. DIP "Republika", Pleven.

ENCHEV, M., d-r; DIMITROV, D., inzh.

Dust protective semimask for poisonous dust from FPP-15 petal filter.
Min delo 16 no.11:44 '61.

1. Nauchnoissledovatelski institut po okhrabe na truda i prof.
zaboliavaniia.

(Mine dusts)

DRAGULESCU, C., acad.; ENACHE, M.; SIMONESCU, T.

Obtaining sodium hypophosphates. Studii chim Timisoara 10 no.1:
23-30 Ja-Je '63.

ENCHEV, M.A., d-r

Studies on the hygienic aspects of the work shoes with leather and
rubber soles for the workers in textile industry. Kozhi Sofia 3
no.6:6-7 '62.

ENCHEV, S.

On the question of malignant forms of the so-called pulmonary adenomatosis (Jaagsiekte) in sheep. Neoplasma 10 no. 3:291-302 '63.

1. Central veterinary Institute of Infectious and Parasitic Diseases, Sofia, Bulgaria.
(SHEEP DISEASES)
(CARCINOMA, BRONCHIOLAR)
(LYMPHATIC METASTASIS)

ENCHEV, S.

On the malignant (metastasizing) forms of what is known
as pulmonary adenomatose (jaagsiekte) in sheep. Doklady
BAN 16 no. 4: 441-444 '63.

1. Submitted by Corresponding Member K. Bratanov.

SOLOMON-IONESCU, Irina, farm.; ENACHE, Stefania, farm.; CONSTANTINESCU, T., chim.

Contributions to the study of quality conditions for cetazol products. Farm Rum 11 no.11:681-688 N°63.

1. Institutul pentru controlul de stat al medicamentului si cercetari farmaceutice.

BULGARIA

Dr Strashimir ENCHEV (No affiliation given)

"Finding of Mycobacterium tuberculosis in Eggs from Tuberculous Hens
and Method of Sanitary Evaluation."

Sofia, Veterinarska Sbirka, Vol 59, No 10, 1962; pp 22-24.

Abstract: Investigation of egg transmissibility of avian tuberculosis agent confirmed high percentage, although it varied with the time of infection. Details of how to kill bacteria with heat and what other precautions to use before approving such eggs for limited consumption by men and animals.

1/1

5

ENCHEV, T.

ENCHEV, T. Casting in shell forms in small-order production. p. 55.

Vol. 5, No. 8 , 1956.

TEZHKA PROMISHLENOST

TECHNLOGY

Sofia, Bulgaria

So: East European Accession, Vol. 6, No. 2, Feb. 1957

TRATTNER, E.; BEREANU, B.; COSTAN, P.; DOMSA, F.; ENACHE, V.; HERTZOG, L.
LICHA, M.

Simulating harvesting campaign and sugar manufacturing by
an electronic duration determination of the manufacturing campaign.
Probleme automatiz 193-201 5 N '62.

ENCHEV, V.A.

"Some wrong interpretations and mistakes in our biological science." p. 300.
(Gorsko Stopanstvo. Vol. 9, no. 7, Sept. 1953. Sofiya.)

East European Vol. 3, No. 6
SO: Monthly List of Recent Acquisitions, Library of Congress, June 4, 1953, Uncl.

ENCHEV, V.A.

Results from experimenting with organic-mineral fertilizers. p. 14.

Wider use of horse-drawn cultivators. p. 16.

KOOPERATIVNO ZEMEDELIE, Sofiya, Vol. 11, no. 4, Apr. 1956.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6 June 1956,
Uncl.

~~ENGENEV, Yanko (Bulgariya)~~

Adequacy of hereditary changes in transformin spring forms of
plants into winter forms. Agrobiologija no.5:101-105 S-0 '57.
(MIRA 10:10)

1. Sel'skokhozyaystvennyy institut imeni G.Dimitrova, Sofiya.
(Grain)

ENCHEV, YA.

17

- | | |
|---|---------|
| 30114, BIBLIOGRAPHY OF POLYMER RESEARCH, Vol. 14, No. 1, 1951 (cont.) | (cont.) |
| 12. The Synthesis of Disubstituted Acrylonitrile Derivatives of Sulfonamides
Sergei L. Gulyaev, V. V. Kostylev, and V. S. Serein, p. 15. | |
| 13. On the Preparation of Polyisobutylene Sulfone by the Anionic Polymerization
of Isobutylbenzene Sulfone, p. 16. | |
| 14. The Preparation of Polyisobutylene Sulfone by the Anionic Polymerization of Isobutylbenzene Sulfone (in French with German summary); pp. 17-18. | |
| 15. The Influence of the Chemical State of Polymers on Their
Properties in Water and in Organic Solvents, p. 19. | |
| 16. The Influence of the Chemical State of Polymers on Their Properties in
Water and in Organic Solvents (in German with English and Russian sum-
maries); pp. 20-21. | |
| 17. Substitution Effects and Reactions of Polymerized Ethyl
Acrylate with Initiator Residues (in English with Russian summary); p. 22. | |
| 18. Preparation of Some Ethoxymethyl Compounds in Water During
Their Conversion from Esters to Vinyl Esterate, p. 23. | |
| 19. The Preparation of Methacrylate Esters (in English with
Russian summary); pp. 24-25. | |
| 20. On the Preparation of Some Polyesters of Fatty Acids (in English with
Russian summary); pp. 26-27. | |
| 21. The Effect of the Sulfonamides on Products of Advanced Hydro-
lysis and Polymerization of Polyacrylic Acid (in English with
Russian summary); p. 28. | |
| 22. On Isomerization of the Cyclic Acids Produced by the Action of
Polymerization on the Cyclic Acids, p. 29. | |

ENCHEVA, M.

"V.O. Kovalevski; The 70th Anniversary of His Death. p. 19" (PRIRODA I ZNANIE)
Vol. 6, No. 6, June 1953, Sofiya, Bulgaria

SO: Monthly List of East European Accessions L.C., Vol. 2, No. 11, Nov. 1953, Uncl.

GIUROV, At.; BONCHEV, L.; DOBREVA, Ek.; IVANOV, S.; ENCHEVA, M.;
RUTKOVA, L.

Obtaining the zinc oxide monocrystals with ammonia as reducing agent. Godishnik na Nauka i Tekhnika 12 no. 1:101-106 '62
[publ. '63].

PETROV, Khr.; GIUROV, At.; SPASOVA, E.; ENCHEVA, M.

Electrolytic nickel polishing with alternating current. God-
ishnik mash elekt 12 no. 1:107-114 '62 [publ. '63].

L 05392-67 IJP(o)

ACC NR: AT6031503

SOURCE CODE: BU/2503/66/014/000/0005/0019

AUTHOR: Danilov, V. I.; Enchevich, I. B.; Marchenko, B. N.; Polferov, E. A.;
Safonov, A. N.; Shestov, A. V.

ORG: none

TITLE: Increasing the internal beam current of the synchrocyclotron of the Joint Institute for Nuclear Research by additional electrostatic focusing

SOURCE: Bulgarska akademiya na naukite.. Fizicheski institut. Izvestiya na Fizicheskiy institut s ANEB, v. 14, 1966, 5-19

TOPIC TAGS: synchrocyclotron, electrostatic field, electrode, duant, accelerator, rectifier, proton current

ABSTRACT: A description is given of the effects of an electrostatic field in the central region in the synchrocyclotron of the Joint Institute of Nuclear Research upon the accelerated proton current. As a result of theoretical and experimental research, the chosen aperture of the focusing electrode is equal to the aperture of the dee. In view of the need for a stable installation for long periods of work, 30-mm gaps were established between the screens and the electrodes and a 170-mm

Card 1/2

L 05392-67

ACC NR: AT6031503

5

distance was established between the dee and the electrodes. In such conditions the maximum current magnitude attained is $U_0 = 13$ kilovolts. As a result of the increase of focusing forces in the central region of the accelerator, the beam current on the finite radius increased from $1.1 - 1.2$ to $2.1 - 2.3 \mu\text{A}$. In conclusion, the authors thank senior technicians V. I. Ivanov and Yu. V. Maksimov for the production of the 30-kv rectifier; designer I. Kh. Nozdrin and K. A. Baycher, director of the machine shops of the Laboratory of Nuclear Problems, for their efforts in the development and production of the focusing installation, and G. I. Selivanov, chief engineer of the Laboratory of Nuclear Problems. Orig. art. has: 16 figures.

SUB CODE: 20, 09/ SUBM DATE: none/ ORIG REF: 003/

Card 2/2 *all*

ENCHEVICH, P.

The flat roof. p.ll. STROITELSTVC. (Ministerstvo na stroezhite)
Sofiia. Vol. 3, no. 5/6, 1956

SOURCE: East European Accessions List, (EEAL), Library of
Congress, Vol. 1, no. 12, December 1956

BONCHEVICH, P.; BONCHEV, V.

BONCHEVICH, P.; BONCHEV, V. Determining the measurements of constructions from prestressed concrete. p. 18.

Vol. 3, No. 7, 1956
STR CITELSVO.
TECHNOLCGY
Sofia, Bulgaria

Sc: East European Accession, Vol. 6, No. 3, March 1957

ENCHEVICH, Petur, inzh.

Transport and mounting of the parts for large-panel buildings. Stroitelstvo 10 no. 6: 10-11 N-D '63.

ENCHMEN, E. S.

KOMAROV, V.L., akademik; pod nablyudeniyem akademika N.A.Maksimova,
B.K.Shishkina, S.Yu.Lipshitsa, A.G.Chernova; KUZNETSOV, B.G.,
red.; ENCHMEN, E.S., red.; AUZHAN, N.P., tekhn.red.

[Selected works] Izbrannye sochineniya. Moskva, Izd-vo Akad.
nauk SSSR. Vol.11. 1948. 707 p. (MIRA 11:1)

1. Chlen-korrespondent AN SSSR (for Shishkin).
(Science)

RUMANIA

CABAREU, Gh., Professor; BARHO, S., MD; GHIOARAHU, D., MD;
ENCIU, I., Engr; SUFRII, M., Engr.

Bucharest, Igiena, No 6, Nov-Dec 63, pp 489-492

"Problems of Hygiene and Labor Protection on the Building
Sites in Bucharest."

(5)

IONESCU, Ion, ing.; ENCULESCU, Maria

Synthetic resin concrete for hydrotechnic constructions.
Hidrotehnica 8 no.11:420-425 N '63.

IONESCU, I.; ENCULESCU, M.

Possibilities of using the powder obtained from the clinker furnace electrofilters. Constr Buc 16 nr. 757:2 11 July '64.

IONESCU, I.; ZAHARIESCU, E.; ENCULES CU, M.

Study of the mineral binding materials for soil stabilization.
Studii geotehn fund constr hidro 7:287-340 '64.

ALIMOVA, Yu.K.; ASTVATSATUR'YAN, A.T.; ENDAKOVA, E.A.; STEPANOVA, V.A.

Quantitative photometric microdetermination of saturated high
molecular weight fatty acids following separation by the chro-
matographic method. Zhur.anal.khim. 18 no.6:769-772 Je '63.
(MIRA 16:9)

1. Vladivostok Medical Institute.
(Acids,Fatty) (Photometry) (Paper chromatography)

ALIMOVA, Ye.K.; ZHIVODEROV, V.M.; ENDAKOVA, E.A.

Micromethod for quantitative determination of the higher
fatty acids of serum. Vop.med.khim. 11 no.5:88-91 S-0 '65.
(MIRA 19:1)

1. Kafedra biokhimii i fakul'tetskoy terapii Vladivostokskogo
meditsinskogo instituta. Submitted June 2, 1964.

ENDALOVA, Hana

Blood proteins during the menstrual period in x-ray technicians.
Pracovni lek. 13 no.2:74-78 Mr '61.

1. Klinika nemoci & povolani v Praze, prednosta prof. MUDr.
J. Teisinger.

(BLOOD PROTEINS radiation eff)
(MENSTRUATION radiation eff)
(RADIOLOGY)

ACC NR: AP7000772

SOURCE CODE: UR/0065/66/000/012/0027/0028

AUTHOR: Zhake, L. Yu.; Gurevich, I. L.; Endeka, Ye. Yu.; Shcherbina, Ye. I.

ORG: MINKh and GP

TITLE: Antioxidant additives to triethylene glycol

SOURCE: Khimiya i tekhnologiya topliv i masel, no. 12, 1966, 27-28

TOPIC TAGS: dearomatization, kerosene, gas oil, kerosene fraction, gas oil fraction, extracting agent, diethylene glycol, triethylene glycol, antioxidant, antioxidant additive, diethanolamine, topanol, corrosion, anticorrosion additive, corrosion inhibitor

ABSTRACT: The study of the stabilization of triethylene glycol with antioxidants suitable for operation at a temperature range of 160—180°C was prompted by the corrosive effect on equipment of polyethylene glycols used as extracting agents at temperatures above 150°C, as the experience indicated in the dearomatization of kerosens-gas oil fractions at Sumgait. As it is necessary to keep the pH of the extracting agent above 8, monoethanolamine—MEA (p 171) was used as an anticorrosion agent for diethylene glycol; however, in the case of the triethylene glycol, MEA cannot be used at these temperatures. Therefore, experiments were made with diethanolamine—DEA or topanol (manufactured by the firm "Oxide") by heating triethylene glycol for 1.5 to 4.5 hr at 150, 170, and 200°C in a stream of either air

Card 1/2

UDC: 66.094.382:66.062.52

ACC NR: AP7000772

or nitrogen. DEA and topanol were added to triethylene glycol in amounts of 0.5 and 0.1%, respectively. The results indicated that in air only DEA can keep the pH of the triethylene glycol above 8 at 200C for 1.5 hr; at lower temperatures, both DEA and topanol kept the pH level of the extractant below 8 for all the exposures. In a nitrogen stream, traces of DEA made it possible to keep the pH level of the extractant above 10 for all temperatures and exposures tested. In conclusion the author regards DEA and topanol as prospective stabilizing agents for triethylene glycol; however, the industrial dosages of these additives must be still determined more accurately. Orig. art. has: 2 tables.

SUB CODE: 11, 21/ SUBM DATE: none/ ORIG REF: 002/ ATD PRESS: 5108

Card 2/2

ENDEL, C.

"Calculating the wage fund at a planned production level." p. 111.

UHLI. (Ministerstvo paliv). Praha, Czechoslovakia, Vol. 1, No. 4, Apr. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6,
August 1959.
Uncla.

USSR/Plant Diseases - Diseases of Cultivated Plants.

0.

Abs Jour : Ref Zhur - Biol., No 4, 1958, 16033

Author : N. Endeladze

Inst : The Georgian Agricultural Institute.

Title : The Control of Vine Disease in Mayakovskiy Rayon.
(Bor'ba s boleznyu lozy v Mayakovskom rayone).

Orig Pub : Nauchn. tr. stud. Gruz. s.-kh. in-ta, 1957, 6-7, 71-76.

Abstract : No abstract.

Card 1/1

- 14 -

GLADKO, N.A.; ENDEL'MAN, G.N., red.; SOKOLOV, A.T., tekhn. red.

[Flying in nature; who flies and how in the animal world]
Polety v prirode; kto i kak letaet v zhivotnom mire. Mol-
skva, Izd-vo MDIP, 1948. 112 p. (Sredi prirody, no.1)
(MIRA 16:8)

(Flight)

ENDEL'MAN, G. N.

Works of the Central Peat Experimental Station, (Min of Agri, RSFSR)
Volume 1, 1936, 137 pages, Section The Peat Bogs of the Far North
and the Asiatic Part of the USSR.
"The Peat Bogs of the Far Eastern Kray." by Endel'man, G. N.,

SO: Botanicheskiy Zhurnal, Vol XXXV, No 1, pp 100-110,
Jan-Feb 1950, Russian bimo per, Moscow/Leningrad (U-5511,
12 Feb 1954)

Endoted by G.N.
KAPIANOV, LEV. Georgiyevich; OGNEV, S.I., prof., red; GEPTHER, V.G.
prof., red.; ENDEL'MAN, G.N., vedushchiy red.

[Tiger, wapiti, elk] Tigr, isiubr', los'. Moskva, Izd-vo Mosk. ob-va
prirody, 1948 128 p. (Materialy k poznaniu fauny i flory SSSR.
Otdel zoologicheskii, no.14) (MIRA 11:3)

(Sikhote-Alin Range--Tigers)
(Sikhote-Alin Range--Deer)

~~Exhibit M.~~
SHALIT, M.S.; EMDUL'MAN, G.N., red.

[Useful wild plants of the Turkmen S.S.R.] Dikorastushchis poleznye rasteniia Turkmenskoi SSR. Moskva, Izd-vo Mosk. ob-va ispytatelei prirody, 1951. 221 p. (Materialy k poznaniu fauny i flory SSSR, [izdovemye Moskovskim obshchestvom ispytatelei prirody]. Novaia seria. Otdel botanicheskii, no.8 (XV)) (MIRA 11:3) (Turkmenistan--Botany, Economic)

ENDEL'MAN, G.N.

ARSHEV, Viktor Aleksandrovich; ZEMSKIY, Vyacheslav Alekseyevich;
ENDEL'MAN, G.N., redaktor; MOTORINA, I.A., tekhnicheskij redaktor

[In the country of whales and penguins] V strane kitov i pingvinov.
Izd. 2-e, ispravl. i dop. [Moskva], Izd-vo Moskovskogo universiteta,
1954. 249 p. (Sredi prirody, no.47) (MIRA 8:6)
(Antarctic regions) (Whaling) (Penguins)

ENDEL'MAN, G.N.

BOGOSLOVSKIY, Boris Borisovich; MURAVEYSKIY, Sergey Dmitriyevich;
ROSSOLIMO, L.L., professor, redaktor; ENDEL'MAN, G.N., redaktor;
NULIN, Ye.V., tekhnicheskiy redaktor.

[Studies in limnology] Ocherki po ozerovedeniiu.[Moskva] Izd-vo
Moskovskogo universiteta, 1955. 174 p. (MLRA 3:8)
(Lakes)

ENDEL'MAN, S.N.

STRASHUN, I.D., prof., red.; ENDEL'MAN, G.N., red.; GUR'YANOV, V.P., tekhn.
red.

[Index of articles and separate works published by the Moscow
Society of Naturalists] Uprazatel' statei i otdel'nykh izdanii,
napечатанных Московским обществом испытателей природы. Под
ред. И.Д.Страшуна. [Москва] Изд-во Моск.унив. Pt.4. (1940-1954).
1957. 192 p. (MIRA 11:5)

1. Московское общество испытателей природы. Библиотека. 2.
Директор библиотеки Московского общества испытателей природы
(for Strashun)
(Bibliography--Biology) (Bibliography--Geology)

KARANDINYVA, Mariya Vissarionovna; EDDIL'MAN, G.N., red.; YERMAKOV, N.S.,
tekhn. red.

[Geomorphology of European U.S.S.R.] Geomorfologiya Evropeiskoi
chasti SSSR. [Moskva] Izd-vo Mosk. univ., 1957. 311 p.
(Geology, Structural) (Physical geography) (MIRA 11:10)

GVOZDETSKIY, N.A., prof., red.; ENDEL'MAN, G.N., red.

[Regional study of karst phenomena; papers of the meeting on the regional study of karst phenomena] Regional'noe karstovedenie; trudy soveshchaniia po regional'nomu karstovedeniiu. Moskva, 1958. 79 p. (MIRA 11:11)

1. Moskovskoye obshchestvo ispytateley prirody. Geograficheskaya sektsiya.
(Karst)

GROSSET, Ovgo Edgarovich [Gresset, H.E.]; THANKOVSKIY, D.A., otv.red.;
ENDEL'MAN, G.M., red.; SMIRNOV, Z.K., tekhn.red.

[Japanese stone pine; study and utilization] Kedrovyi stlanik;
materialy k izucheniiu i khosiaistvennomu ispol'zovaniyu. Moskva,
1959. 143 p. (Materialy k poznaniyu fauny i flory SSSR, izdavaemye
Moskovskim obshchestvom ispytatelei prirody. Novaia seriya, Otdel
botanicheskii, no.12 (20)). (MIRA 13:9)
(Pine)

GVOZDETSKIY, N.A., prof., red.; EHDEL'MAN, G.N., red.; LAVRENT'YEVA,
G.T., tekhn.red.

[Speleology and studies on karst; proceedings of the Conference
on Speleology and Karst Studies, December 17-18, 1958] Speleo-
logia i karstovedenie; materialy Soveshchaniia po speleologii i
karstovedeniiu, 17-18 dekabria 1958 g. Pod red. N.A.Gvozdetskogo.
Moskva, 1959. 197 p. (MIRA 13:3)

1. Moskovskoye obshchestvo ispytateley prirody. Geograficheskaya
seksiya.

(Karst)